

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1950559	(combin\$4 or group\$4 or cluster\$4)services	USPAT	OR	OFF	2007/12/21 12:16
S2	867509	(activat\$4 or deactivat\$4) services	USPAT	OR	OFF	2007/12/04 14:21
S3	491	assign\$4 same (group adj identif\$3)	USPAT	OR	OFF	2007/12/04 14:22
S4	334	S1 and S2 and S3	USPAT	OR	OFF	2007/12/04 14:23
S5	89	S4 and "370"/\$.ccls.	USPAT	OR	OFF	2007/12/04 14:58
S6	754	stor\$4 same (group adj identif \$3)	USPAT	OR	OFF	2007/12/04 14:24
S7	17	S5 and S6	USPAT	OR	OFF	2007/12/05 11:00
S8	39474	S1 and "370"/\$.ccls.	USPAT	OR	OFF	2007/12/04 14:58
S9	26124	S2 and "370"/\$.ccls.	USPAT	OR	OFF	2007/12/04 14:59
S10	125	S3 and "370"/\$.ccls.	USPAT	OR	OFF	2007/12/04 15:01
S11	24308	S8 and S9	USPAT	OR	OFF	2007/12/04 15:02
S12	0	S8 and I9I11 and S10	USPAT	OR	OFF	2007/12/04 15:02
S13	89	S11 and S10	USPAT	OR	OFF	2007/12/04 15:02
S14	700992	(high level service\$) and (logical link\$)	USPAT	OR	OFF	2007/12/04 15:03
S15	59	(activat\$4 or deactivate\$4) same ((group or cluster or set) adj servic\$4) same (server or network)	USPAT	OR	OFF	2007/12/05 13:17
S16	51	S14 and S15	USPAT	OR	OFF	2007/12/04 16:04
S17	844	((activat\$4 or deactivate\$4) same servic\$2 same (server\$ or network\$)).ab,ti,clm.	USPAT	OR	OFF	2007/12/04 17:49
S18	805	S1 and S17	USPAT	OR	OFF	2007/12/04 16:07
S19	195	S18 and "370"/\$.ccls.	USPAT	OR	OFF	2007/12/04 16:09
S20	56	S19 and @pd<"20020801"	USPAT	OR	OFF	2007/12/10 18:01
S21	5607	((activat\$4 or deactivate\$4) same servic\$2 same (server\$ or network\$))	USPAT	OR	OFF	2007/12/04 17:50

S22	18	S6 and S21	USPAT	OR	OFF	2007/12/04 17:50
S23	43981	provid\$4 same (plurality near \$2 servic\$2) same (telecommunication network)	USPAT	OR	OFF	2007/12/05 11:42
S24	1950559	(combin\$4 or group\$4 or cluster\$4) services	USPAT	OR	OFF	2007/12/05 11:22
S25	867509	(activat\$4 or deactivat\$4) services	USPAT	OR	OFF	2007/12/05 11:19
S26	16039	"I1" and S24 and S25	USPAT	OR	OFF	2007/12/05 11:04
S27	930	S26 and "370"/\$.cls.	USPAT	OR	OFF	2007/12/05 11:05
S28	692043	(assign\$4 or stor\$4) same group identifi\$3	USPAT	OR	OFF	2007/12/05 11:14
S29	691	S27 and S28	USPAT	OR	OFF	2007/12/05 11:07
S30	659	S29 and (server or network)	USPAT	OR	OFF	2007/12/05 11:09
S31	346	S30 and @pd<= "20030711"	USPAT	OR	OFF	2007/12/05 11:10
S32	1584	(assign\$4 or stor\$4) same (group near identifi\$3)	USPAT	OR	OFF	2007/12/05 11:15
S33	13	S27 and S32	USPAT	OR	OFF	2007/12/05 11:15
S34	522	(activat\$4 or deactivat\$4) near services	USPAT	OR	OFF	2007/12/05 11:19
S35	22676	provid\$4 near (plurality near \$2 servic\$2) same (telecommunication network)	USPAT	OR	OFF	2007/12/05 11:43
S36	226	S34 and S35	USPAT	OR	OFF	2007/12/05 11:19
S37	53	S36 and "370"/\$.cls.	USPAT	OR	OFF	2007/12/05 11:20
S38	53	S36 and "709"/\$.cls.	USPAT	OR	OFF	2007/12/05 11:20
S39	2006	(combin\$4 or group\$4 or cluster\$4) near services	USPAT	OR	OFF	2007/12/05 11:23
S40	41	S32 and S39	USPAT	OR	OFF	2007/12/05 11:37
S41	6	S36 and S40	USPAT	OR	OFF	2007/12/05 11:23
S42	637	provid\$4 near (plurality near servic\$2)	USPAT	OR	OFF	2007/12/05 11:44
S43	22	S34 and S42	USPAT	OR	OFF	2007/12/05 11:44
S44	1	"4278844".PN.	USPAT; USOCR	OR	OFF	2007/12/05 11:54
S45	88	S34 and "370"/\$.cls.	USPAT; USOCR	OR	OFF	2007/12/05 13:13

S46	2	render\$4 near servic\$2 near inactiv\$4	USPAT; USOCR	OR	OFF	2007/12/05 13:16
S47	62	(deactivat\$4 near servic\$2) same (telecommunication network)	USPAT	OR	OFF	2007/12/05 13:18
S48	2006	(combin\$4 or group\$4 or cluster\$4) near services	USPAT	OR	OFF	2007/12/05 13:18
S49	5	S47 and S48	USPAT	OR	OFF	2007/12/05 13:19
S50	6	"627637"	USPAT	OR	OFF	2007/12/06 14:01
S51	1	(high near level near service \$2) same (logical near link\$2)	USPAT	OR	OFF	2007/12/06 14:06
S52	8	(high near level near service \$2) and (logical near link\$2)	USPAT	OR	OFF	2007/12/06 14:06
S53	1977	service near (activat\$4 or deactivat\$4)	USPAT	OR	OFF	2007/12/06 14:56
S54	4293	(combin\$4 or group\$4 or cluster\$4) near servic\$2	USPAT	OR	OFF	2007/12/06 16:15
S55	1584	(assign\$4 or stor\$4) same (group near identifi\$3)	USPAT	OR	OFF	2007/12/06 14:58
S56	7	S53 and S54 and S55	USPAT	OR	OFF	2007/12/07 18:24
S57	2006	(combin\$4 or group\$4 or cluster\$4) near services	USPAT	OR	OFF	2007/12/06 16:16
S58	98	S53 and S57	USPAT	OR	OFF	2007/12/06 16:16
S59	23	S58 and "709"/\$.cls.	USPAT	OR	OFF	2007/12/06 16:31
S61	5	S59 and S55	USPAT	OR	OFF	2007/12/06 16:34
S62	220	S55 and "709"/\$.cls.	USPAT	OR	OFF	2007/12/06 16:35
S63	261	S55 and "370"/\$.cls.	USPAT	OR	OFF	2007/12/06 16:36
S64	81	S62 and (activat\$4 or deactivat \$4)	USPAT	OR	OFF	2007/12/06 16:39
S65	6	S62 and ((activat\$4 or deactivat\$4)near (services or logical links))	USPAT	OR	OFF	2007/12/06 16:42
S66	388761	service near (activation or deactivation) same telecommunication network	USPAT	OR	OFF	2007/12/06 16:44
S67	784	service near (activation or deactivation)	USPAT	OR	OFF	2007/12/06 16:45
S68	155	S67 and "709"/\$.cls.	USPAT	OR	OFF	2007/12/06 16:49
S69	155	S67 and "370"/\$.cls.	USPAT	OR	OFF	2007/12/06 16:49

S70	1977	service near (activat\$4 or deactivat\$4)	USPAT	OR	OFF	2007/12/07 19:59
S71	2006	(combin\$4 or group\$4 or cluster\$4) near services	USPAT	OR	OFF	2007/12/07 19:59
S72	98	S70 and S71	USPAT	OR	OFF	2007/12/07 19:59
S73	26	S72 and "370"/\$.cls.	USPAT	OR	OFF	2007/12/07 19:59
S74	106	bundle near service\$2	USPAT	OR	OFF	2007/12/10 18:03
S75	1977	service near (activat\$4 or deactivat\$4)	USPAT	OR	OFF	2007/12/10 18:03
S76	2006	(combin\$4 or group\$4 or cluster\$4) near services	USPAT	OR	OFF	2007/12/10 18:03
S77	98	S75 and S76	USPAT	OR	OFF	2007/12/10 18:07
S78	1	S74 and S77	USPAT	OR	OFF	2007/12/20 19:45
S79	1378148	bundle\$2 near\$2 servic\$2	USPAT	OR	OFF	2007/12/11 12:05
S80	1366798	(bundle\$2 near\$2 servic\$2) and ((partial or portion) near \$2 servic\$2)	USPAT	OR	OFF	2007/12/11 12:07
S81	657366	(bundle\$2 near\$2 servic\$2) and ((partial or portion) near \$2 servic\$2).ti,ab,clm.	USPAT	OR	OFF	2007/12/11 12:07
S82	701921	(high level service\$) and (logical link\$)	USPAT	OR	OFF	2007/12/11 12:07
S83	142664	S81 and S82	USPAT	OR	OFF	2007/12/11 12:09
S84	1978	service near (activat\$4 or deactivat\$4)	USPAT	OR	OFF	2007/12/11 12:09
S85	2016	(combin\$4 or group\$4 or cluster\$4) near services	USPAT	OR	OFF	2007/12/11 12:09
S86	98	S84 and S85	USPAT	OR	OFF	2007/12/11 12:09
S87	146624	S83 and S86	USPAT	OR	OFF	2007/12/11 12:09
S88	75	S83 and S86	USPAT	OR	OFF	2007/12/11 12:09
S89	1	"6560326".PN.	USPAT; USOCR	OR	OFF	2007/12/11 12:58
S90	1	"5966434".PN.	USPAT; USOCR	OR	OFF	2007/12/11 13:01
S91	1	"5153909".PN.	USPAT; USOCR	OR	OFF	2007/12/11 16:03
S92	303	(deactivat\$4 near servic\$2)	USPAT; USOCR	OR	OFF	2007/12/21 13:37
S93	11	S88 and S92	USPAT; USOCR	OR	OFF	2007/12/11 16:36

S94	12	(group near identifi\$2)and S86	USPAT; USOCR	OR	OFF	2007/12/11 16:38
S95	1	"5825772".pn.	USPAT	OR	OFF	2007/12/21 14:30
S96	1	"5633869".PN.	USPAT; USOCR	OR	OFF	2007/12/20 17:49
S97	1	"5500860".PN.	USPAT; USOCR	OR	OFF	2007/12/20 17:51
S98	1	"5497368".PN.	USPAT; USOCR	OR	OFF	2007/12/20 17:52
S99	1	"5485455".PN.	USPAT; USOCR	OR	OFF	2007/12/20 17:53
S100	1	"5394402".PN.	USPAT; USOCR	OR	OFF	2007/12/20 17:57
S101	1	"5323394".PN.	USPAT; USOCR	OR	OFF	2007/12/20 17:57
S102	1	"5309437".PN.	USPAT; USOCR	OR	OFF	2007/12/20 17:57
S103	1	"4912656".PN.	USPAT; USOCR	OR	OFF	2007/12/20 17:58
S104	1	"5193152".PN.	USPAT; USOCR	OR	OFF	2007/12/20 17:58
S105	42	("20050239395" "5359601" "6097942" "6597780" "6907264" "20020102966" "20050283518" "20070080288" "20070107013" "5404493" "5652834" "6138009" "6215864" "20020021796" "20070061428" "5740384" "20060056415" "4361848" "4970723" "5043983" "5046183" "5375117" "5418782" "5491693" "5497463" "5499048" "5504939" "5517563" "5574870" "5598413" "5627888" "5671413" "5687373" "5701484" "5734708" "5761288" "5764984" "5771236" "5796950" "5809033" "5818819" "5835594" "5862492" "5878128" "5883883" "5924035" "5943335" "6018529" "6034973" "6070147" ).pn.	USPAT	OR	OFF	2007/12/20 20:05
S106	0	US-20050239395-A1	USPAT	OR	OFF	2007/12/20 20:03
S107	1	US-20050239395-A1	US-PGPUB; USPAT	OR	OFF	2007/12/20 20:03

S108	50	("20050239395" "5359601" "6097942" "6597780" "6907264" "20020102966" "20050283518" "20070080288" "20070107013" "5404493" "5652834" "6138009" "6215864" "20020021796" "20070061428" "5740384" "20060056415" "4361848" "4970723" "5043983" "5046183" "5375117" "5418782" "5491693" "5497463" "5499048" "5504939" "5517563" "5574870" "5598413" "5627888" "5671413" "5687373" "5701484" "5734708" "5761288" "5764984" "5771236" "5796950" "5809033" "5818819" "5835594" "5862492" "5878128" "5883883" "5924035" "5943335" "6018529" "6034973" "6070147" ).pn.	US-PGPUB; USPAT	OR	OFF	2007/12/20 20:05
S109	3627	(combin\$4 or group\$4 or cluster\$4 or bundle\$2)services	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/12/21 12:16
S110	6353	(combin\$4 or group\$4 or cluster\$4 or bundle\$2) near \$2services	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/12/21 12:17
S112	13456	(combin\$4 or group\$4 or cluster\$4 or bundle\$2) near servic\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/12/21 12:18
S113	4524	(combin\$4 or group\$4 or cluster\$4 or bundle\$2) near servic\$2 and (activat\$4 or deactivat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/12/21 12:19
S114	494	assign\$4 same (group adj identif\$3)	USPAT	OR	OFF	2007/12/21 12:19
S115	757	stor\$4 same (group adj identif \$3)	USPAT	OR	OFF	2007/12/21 12:19

S116	186	S114 and S115	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/12/21 12:19
S117	8	S113 and S116	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/12/21 12:20
S122	2329328	(render\$4 or mak\$4) servic\$2 same inactive same unavailable	USPAT	OR	OFF	2007/12/21 13:10
S123	954	S109 and S122	USPAT	OR	OFF	2007/12/21 13:10
S124	3	S116 and S123	USPAT	OR	OFF	2007/12/21 13:08
S125	416	S113 and S123	USPAT	OR	OFF	2007/12/21 13:09
S126	404211	S125 and basic servic\$2	USPAT	OR	OFF	2007/12/21 13:09
S127	81	S125 and basic servic\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/12/21 13:11
S128	954	S109 and S122	USPAT	ADJ	OFF	2007/12/21 13:10
S131	304	(deactivat\$4 near servic\$2)	USPAT; USOCR	OR	OFF	2007/12/21 13:38
S132	0	S117 and S131	USPAT; USOCR	OR	OFF	2007/12/21 13:38
S133	5	S109 and S131	USPAT; USOCR	OR	OFF	2007/12/21 13:44
S134	106	bundle near service\$2	USPAT	OR	OFF	2007/12/21 13:44
S135	1984	service near (activat\$4 or deactivat\$4)	USPAT	OR	OFF	2007/12/21 13:44
S136	3	S134 and S135	USPAT; USOCR	OR	OFF	2007/12/21 13:44
S139	660114	telecommunication network servic\$2	USPAT	OR	OFF	2007/12/21 14:33
S140	106	S134 and S139	USPAT	OR	OFF	2007/12/21 14:39
S141	414140	telecommunication network servic\$2 and deactivat\$4	USPAT	OR	OFF	2007/12/21 14:33
S142	260	((activat\$ or deactivat\$) same servic\$ same (server\$ ornetwork\$)).clm,ab,ti.	USPAT	OR	OFF	2007/12/21 14:41

S143	37	S142 and (service\$ near3 group\$ or service\$ near3 cluster\$)	USPAT	OR	OFF	2007/12/21 15:46
S144	4	(5554320 6055574 5596723 6324580).pn.	USPAT	OR	OFF	2007/12/21 18:34
S145	1	"5638494".pn.	USPAT	OR	OFF	2007/12/21 18:34
S146	5	(5831975 5684800 6147995 5946308 5825772).pn.	USPAT	OR	OFF	2008/05/02 17:02
S147	3	(6199066 6097942 5825772).pn.	USPAT; USOCR	OR	OFF	2008/05/09 13:02
S148	3602	(combin\$4 or group\$4 or cluster\$4)services	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/09 14:20
S150	3966	(combin\$4 or group\$4 or cluster\$4 or bundle\$2) services	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/09 14:21
S151	1	"20050251539".PN.	US-PGPUB	OR	OFF	2008/07/09 17:08
S152	1	"20050086300".PN.	US-PGPUB	OR	OFF	2008/07/09 17:08
S153	1	"6097942".pn.	USPAT	OR	OFF	2008/07/09 18:04
S154	1	"5706507".pn.	USPAT	OR	OFF	2008/07/09 18:10
S155	1	"6256493".pn.	USPAT	OR	OFF	2008/07/09 18:21
S156	1	"5657451".pn.	USPAT	OR	OFF	2008/07/09 18:26
S157	390	bundle\$2 services	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/10 09:16
S158	129	bundle\$2 services and @ad<"20020801"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/10 09:17
S159	12	bundle\$2 services and @ad<"20020801" and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/10 09:17



S160	16	bundle\$2 services and @ad<"20020801" and (activat\$4 or deactivat\$4)service\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/10 09:18
S161	44	(combin\$4 or group\$4 or cluster\$4 or bundle\$2) services and @ad<"20020801" and (activat\$4 or deactivat\$4) service\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/10 10:51
S163	2	(combin\$4 or group\$4 or cluster\$4 or bundle\$2) services and @ad<"20020801" and (activat\$4 or deactivat\$4) service\$2 and group identifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/10 10:51
S164	212	(assign\$4 or stor\$4) group identifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/10 15:58
S165	4	(assign\$4 or stor\$4) group identifier and (group\$4 or combin\$4 or cluster\$4 or bundl\$4) service\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/10 16:00
S166	729130	(high level service\$) and (logical link\$)	USPAT	OR	OFF	2008/07/10 16:36
S167	65	(activat\$4 or deactivat\$4) same ((group or cluster or set) adj servic\$4) same (server or network)	USPAT	OR	OFF	2008/07/10 16:36
S168	55	S166 and S167	USPAT	OR	OFF	2008/07/10 16:36
S169	43	S168 and @ad<"20020801"	USPAT	OR	OFF	2008/07/10 16:36
S170	1	"5564068".PN.	USPAT; USOCR	OR	OFF	2008/07/10 17:32
S171	1	"5577264".PN.	USPAT; USOCR	OR	OFF	2008/07/10 17:48
S172	1	"5564068".PN.	USPAT; USOCR	OR	OFF	2008/07/10 17:48
S173	1	"5832086".PN.	USPAT; USOCR	OR	OFF	2008/07/10 17:49
S174	1	"5787343".PN.	USPAT; USOCR	OR	OFF	2008/07/10 18:18
S175	1	"5832086".PN.	USPAT; USOCR	OR	OFF	2008/07/10 18:19
S176	1	"4723264".PN.	USPAT; USOCR	OR	OFF	2008/07/10 18:19

S177	1	"5251249".PN.	USPAT; USOCR	OR	OFF	2008/07/10 18:19
S178	1	"5537594".PN.	USPAT; USOCR	OR	OFF	2008/07/10 18:20
S179	1	"5832086".PN.	USPAT; USOCR	OR	OFF	2008/07/11 07:56
S180	1	"5787343".PN.	USPAT; USOCR	OR	OFF	2008/07/11 07:57
S181	1	"5752196".PN.	USPAT; USOCR	OR	OFF	2008/07/11 07:58
S182	1	"5577264".PN.	USPAT; USOCR	OR	OFF	2008/07/11 07:59
S183	1	"5564068".PN.	USPAT; USOCR	OR	OFF	2008/07/11 08:00
S184	1	"5561854".PN.	USPAT; USOCR	OR	OFF	2008/07/11 08:01
S185	1	"5537594".PN.	USPAT; USOCR	OR	OFF	2008/07/11 08:14
S186	1	"4723264".PN.	USPAT; USOCR	OR	OFF	2008/07/11 08:15
S187	1	"5251249".PN.	USPAT; USOCR	OR	OFF	2008/07/11 08:16
S188	1	"5440541".PN.	USPAT; USOCR	OR	OFF	2008/07/11 08:16
S189	4992	Telefonaktiebolaget.as.	USPAT	OR	OFF	2008/07/11 09:08
S190	3529527	"Telefonaktiebolaget.as.and" @ad<"20020801"	USPAT	OR	OFF	2008/07/11 09:09
S191	4628	Telefonaktiebolaget.as. and @ad<"20020801"	USPAT	OR	OFF	2008/07/11 09:09
S192	2	Telefonaktiebolaget.as. and @ad<"20020801" and group servic\$2 and (activat\$4 or deactivat\$4) servic\$2	USPAT	ADJ	OFF	2008/07/11 09:16
S196	43	Telefonaktiebolaget.as. and @ad<"20020801" and group servic\$2	USPAT	ADJ	OFF	2008/07/11 09:36
S197	1	render servic\$2 inactive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/11 10:07
S199	479	deactivat\$4 servic\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/11 10:15

S200	4	deactivat\$4 servic\$2 and group identifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/11 10:16
S203	81	deactivat\$4 servic\$2 and (combin\$4 or cluster44 or bundl\$4 or set or group\$4) servic\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/11 10:22
S204	69	deactivat\$4 servic\$2 and (combin\$4 or cluster44 or bundl\$4 or set) servic\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/11 10:23
S205	12	deactivat\$4 servic\$2 and group servic\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/11 10:23
S206	3	deactivat\$4 servic\$2 and (combin\$4 or cluster44 or bundl\$4 or set) servic\$2 and group identifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/11 10:43
S207	4	(5831975 5684800 6147995 5946308 2003170680).pn.	US-PGPUB; USPAT	ADJ	OFF	2008/07/11 10:50
S208	8	(6199066 6188757 6061729 5544320 6324580 6055574 5596723 20020073210).pn.	US-PGPUB; USPAT	OR	OFF	2008/07/11 11:30
S209	5	(5831975 5684800 6147995 5946308 20030170680).pn.	US-PGPUB; USPAT	ADJ	OFF	2008/07/11 11:33
S210	6	(5831975 5684800 6147995 5946308 20030170680 5825772).pn.	US-PGPUB; USPAT	ADJ	OFF	2008/07/11 11:34
S211	1	"5633869".PN.	USPAT; USOCR	OR	OFF	2008/07/11 11:35
S212	8	(6199066 6097942 5825772 5359601 5742673 6058175 6901440 7136351).pn.	US-PGPUB; USPAT	OR	OFF	2008/07/11 12:11
S214	4	group basic services	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/11 12:47

S215	7	group (basic or elementary) services	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/11 12:49
S216	1	"5200823".PN.	USPAT; USOCR	OR	OFF	2008/07/11 12:55
S217	1	"5003384".PN.	USPAT; USOCR	OR	OFF	2008/07/11 12:55
S218	1	"4908859".PN.	USPAT; USOCR	OR	OFF	2008/07/11 12:55
S219	1	"4484217".PN.	USPAT; USOCR	OR	OFF	2008/07/11 12:56
S220	2	"4908859".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/11 12:57
S221	2	"4908859".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/11 12:57
S222	554	group servic\$2 and "455"/\$. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/11 12:58
S223	16	group servic\$2 and "455"/\$. ccls. and (activat\$4 or deactivat\$4)servic\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/11 12:59
S224	5	group servic\$2 and "455"/\$. ccls. and (activat\$4 or deactivat\$4)servic\$2 and @ad<"20020801"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/11 13:10

S225	50	("20050239395" "5359601" "6097942" "6597780" "6907264" "20020102966" "20050283518" "20070080288" "20070107013" "5404493" "5652834" "6138009" "6215864" "20020021796" "20070061428" "5740384" "20060056415" "4361848" "4970723" "5043983" "5046183" "5375117" "5418782" "5491693" "5497463" "5499048" "5504939" "5517563" "5574870" "5598413" "5627888" "5671413" "5687373" "5701484" "5734708" "5761288" "5764984" "5771236" "5796950" "5809033" "5818819" "5835594" "5862492" "5878128" "5883883" "5924035" "5943335" "6018529" "6034973" "6070147" ).pn.	US-PGPUB; USPAT	OR	OFF	2008/07/11 13:32
S226	44	S225 and @ad<"20020801"	US-PGPUB; USPAT	OR	OFF	2008/07/11 13:32
S227	1	"5901352".PN.	USPAT; USOCR	OR	OFF	2008/07/14 12:02
S228	1	"5729688".PN.	USPAT; USOCR	OR	OFF	2008/07/14 12:05
S229	1	"5696906".PN.	USPAT; USOCR	OR	OFF	2008/07/14 12:32
S230	1	"5758281".PN.	USPAT; USOCR	OR	OFF	2008/07/14 13:07
S231	1	"6080202".PN.	USPAT; USOCR	OR	OFF	2008/07/14 13:07
S232	3404337	maintain\$4 service activat\$4	US-PGPUB; USPAT	OR	OFF	2008/07/14 14:00
S233	0	maintain\$4 service activat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/14 14:01
S234	3760	(activat\$4 or de\$activat\$4) servic\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/14 14:01

S235	284	(activat\$4 or de\$activat\$4) servic\$2 and (group\$4 or cluster44 or combin\$4 or bundl \$4) servic\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/14 14:03
S236	32	(activat\$4 or de\$activat\$4) servic\$2 and (group\$4 or cluster44 or combin\$4 or bundl \$4) servic\$2 and group identifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/14 14:04

7/ 14/ 2008 4:06:43 PM

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